

BUS MAINTENANCE & SAFETY INSPECTION

CHIP 108A (Rev 1-90) OPI 062

20/5

Carrier's name **SB Trilex #5** *For tour bus operation—inspection of these items required by 34505 CVC

Year	Make	MILEAGE												MILEAGE																					
		JAN			FEB			MARCH			APRIL			MAY			JUNE			JULY			AUG			SEP			OCT			NOV			DEC
		OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF	OK	DEF						
1.	Fire extinguishers, warning reflectors, first aid kit	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
2.	Instruments, secure seats, clean interior, driver's seat and belt	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
3.	Windshield, wipers, windows, mirrors, floor condition	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
4.	Lights, interior, exterior, signals, warning, switches and wiring	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
5.	Warning devices—horn, oil, temperature, lift, door(s)	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
6.	Switches and wiring heaters, defrosters, cooling and vent systems	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
7.	Door operations, sensitive edges, timing, padding, handrails, safety panels	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
8.	Exterior condition, paint, identification	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
9.	Generator/Alternator, starter, brushes, wiring—mounting	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
10.	Batteries, fluid, terminals, cables	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
11.	Radiator, hoses, water pump—securement, leaks	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
12.	Compressor(s) fan, waterpump, acc.—belts—condition and adjustment	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
13.	Clutch adjustments—freeplay	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
14.	Throttle, linkage, fuel system leaks, air cleaner	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
15.	Manifolds, gaskets—securement, leaks	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
16.	Engine mounts, oil leaks	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X					
17.	Fluid level, leaks, hoses and tubing—secured, prot.	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
18.	Air governor adjustment—minimum 85, maximum 130	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
19.	Air brakes, unapplied, 1 minute 3 pounds maximum	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
20.	Air leaks, applied, 1 minute 3 pounds maximum	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
21.	Drain number 1 air reservoir—test check valve—low air warning operates	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
22.	Check all tank securement, drains operable, drain tanks	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
23.	Vac. Loss—2" per min., 15" minimum vac.—low vac. warning—tanks secure.	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
24.	Adjustment, Lining and drums (when visible) pedal height on hyd.	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
25.	Parking brake—condition and adjustment	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
26.	Emergency stop system, labeled, operable	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
27.	Provisions after loss of service air. Anti skid if equipped	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
28.	Wheels, tire, lug nuts—cracks, secure, wear, cracks	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
29.	Steering gear and mounting—free lash, oil level	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
30.	Chock steering arms, drag links, tie rod ends	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
31.	Braking arms, drag links, tie rod ends	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
32.	Friction, crossmembers, secure, wear, cracks	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
33.	Brakes, shackles, "U" bolts, king pins, shock absorbers	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
34.	Trans., diff., fluid level, tank, mounting, drive shaft, "U" joints, guard.	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
35.	Exhaust—condition, leaks, mounting	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
36.	Fuel tanks, lines, pump—condition, mounts, leaks	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			
37.	Body underslids and fowall, airtight and clean	*		*		*		*		*		*		*		*		*		*		*		*		*		*		*		*			

INSPECTOR'S SIGNATURE(S) AND DATE(S) OF INSPECTION

January

February

March

April

May

June

July

August

September

October

November